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## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER KCX-983-PCT-US (17753)

U.S. APPLICATION NO. (1) km² UNASSIG

PRIORITY DATE CLAIMED 4 NOVEMBER 2002

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB2003/004700 31 OCTOBER 2003 TITLE OF INVENTION VISCOUS LIQUID DISPENSING PUMP APPLICANT(S) FOR DO/EO/US DAVID JÁMES SEALY POWLING ET AL Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).  $\square$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. ~ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. L A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. L

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information:

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## JC14 Rec'd PCT/PTO 28 APR 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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LICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

UNASSIGNE	<b>a</b> n / 5 7	はずからら	PCT/GB2003/0047		KCX-983-PCT-U	
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. Basic national fee\$300					\$ 300.00	1 3 3 5 1 1 1
If International pa PCT Article 33	nination fee reliminary examin 3(1)-(4)	\$ 200.00				
Search fee (37 C International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut rch Report prepar	s 400.00				
	TOTAL OF 21, 2:	\$ 900.00				
sequence lis	e for specification sting or computer 250 for each addi					
Total Sheets	Extra Sheets		additional 50 or fraction <b>p</b> to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 130.00	
CLAIMS		ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		2 / -20=	/	× \$ 50	\$ 50.00	
Independent clair	ms	2 -3=		× \$200	\$	
MULTIPLE DEPE	ENDENT CLAIM(S	6) (if applicable)	1	+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$ 50.00	
уфрисані сіа	and and criaty a	\$ 180.00				
SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  +					\$	1
TOTAL NATIONAL FEE =					\$ 1080.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$ 1080.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. <u>04-1403</u> in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1403. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
DORITY	′ & MANN	as the second	<u> </u>			
<u></u>					E. BONDURA	
GREENVILLE, SC 29602-1449 NAME						
CUSTOMER NO. 22827 35,070 REGISTRATI					ON NUMBER	
L		J., 1101110EIX	···			

## **EXPRESS MAIL CERTIFICATE OF MAILING**

In re Applicat	tion of: David James Sealy Powling et al.					
Entitled:	Viscous Liquid Dispensing Pump					
Serial No:	Unassigned					
Filing Date:	Herewith (April 28, 2005)					
Attorney Ref	KCX-983-PCT-US (17753)					
"Express Ma	il" - Mailing Label Number <u>EV 377269494 US</u>					
Date of Depo	osit April 28, 2005					
I hereby certi	fy that this paper and all attachments and any fee are being deposited with					
the U.S. Pos	tal Service "Express Mail Post Office to Addressee" service under 37 CFR					
1.10 on the d	ate indicated above and is addressed to Mail Stop PCT, Commissioner for					
Patents, P.O	. Box 1450, Alexandria, Virginia 22313-1450					
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